1 / 13

Proliferation in vitro: effect of adjuvants

Proliferation of lymph node T cells in response to Ova peptide in vitro (in presence of 0.5% mouse serum)

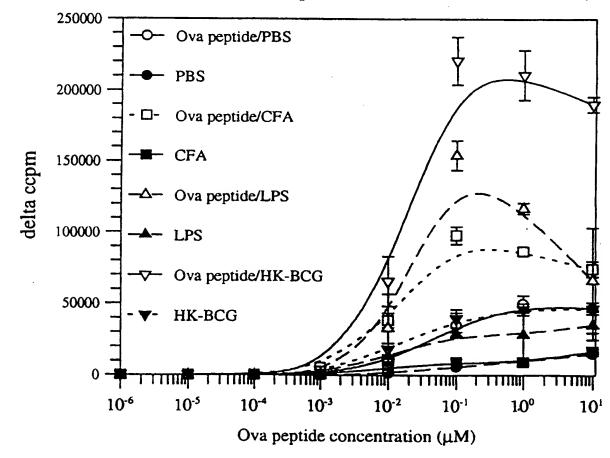


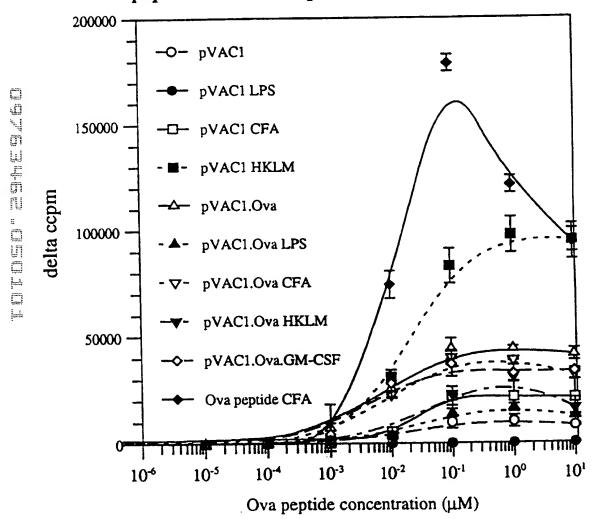
FIG. 1 adays after primary immunisation

PCT/EP99/06217

2/13

Proliferation in vitro: effect of adjuvants

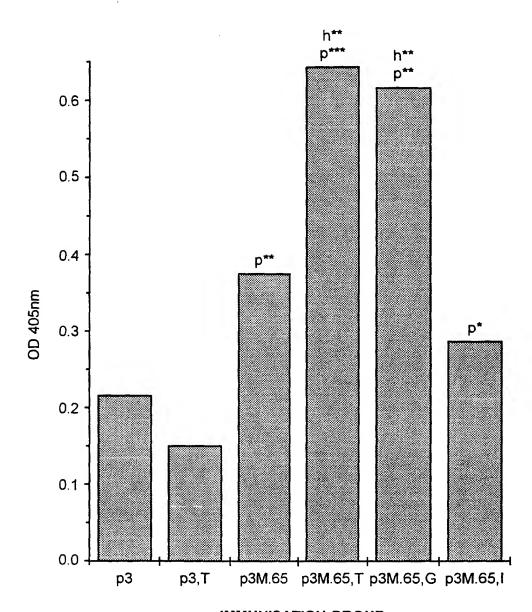
Proliferation of lymph node T cells in response to Ova peptide in vitro (in presence of 1% mouse serum)



3 days after primary immunisation

FIG. 2

IgG anti-rM.hsp65



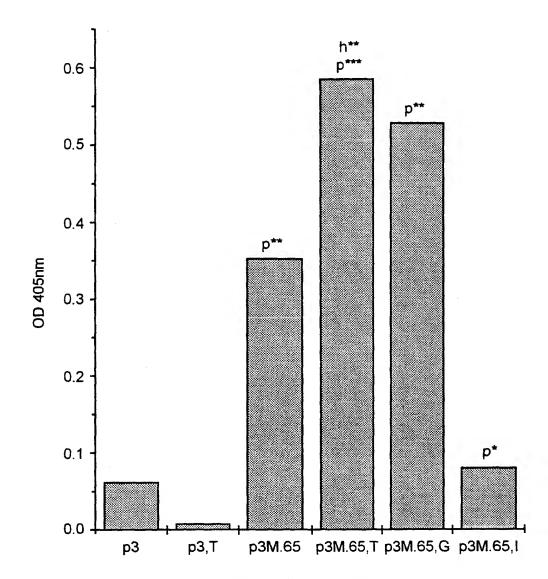
IMMUNISATION GROUP

p*=p>0.1 cf p3 (not significant) p**=p<0.05 cf p3 p***=p<0.003 cf p3 h**=p<0.05 cf p3M.65

FIG. 3a

SUBSTITUTE SHEET (RULE 26)

IgG anti-rM.hsp65



IMMUNISATION GROUP

p*=p>0.1 cf p3 (not significant) p**=p<0.05 cf p3 p***=p<0.003 cf p3 h**=p<0.05 cf p3M.65

FIG. 3b

SUBSTITUTE SHEET (RULE 26)

DG75468.1511111

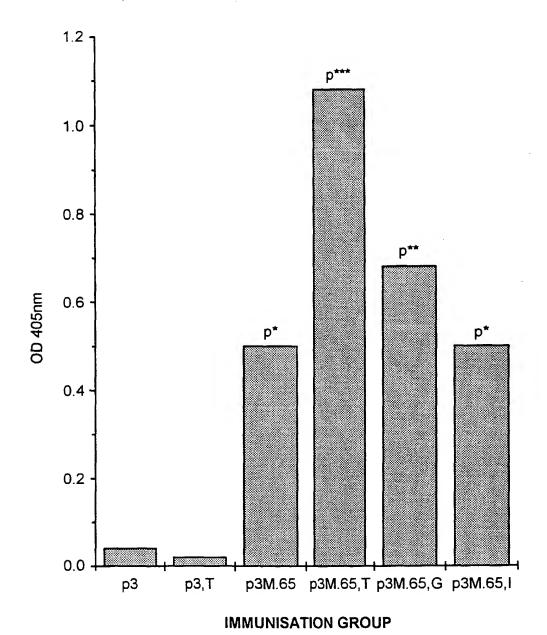


FIG. 3c

T-CELL PROLIFERATIVE RESPONSES TO EBNA-4 CONSTRUCTS: EFFECT OF TUCARESOL

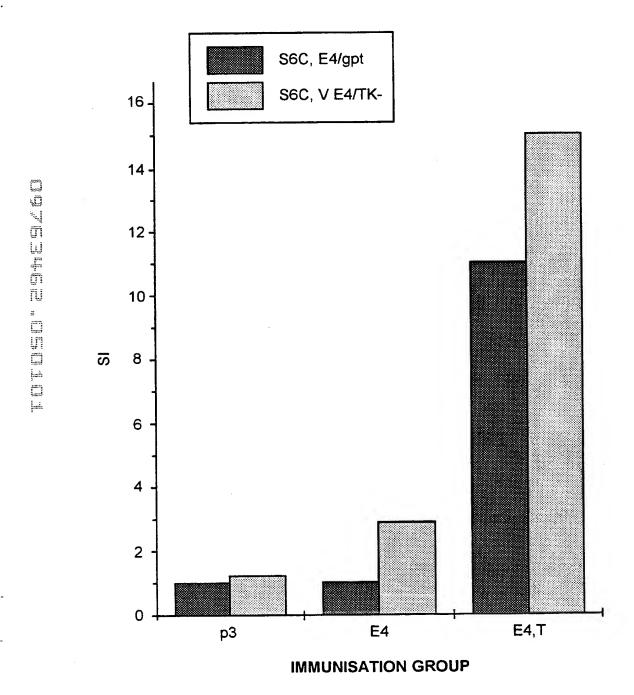


FIG. 4

SUBSTITUTE SHEET (RULE 26)

EBNA-4 INDUCED IFN GAMMA PRODUCTION

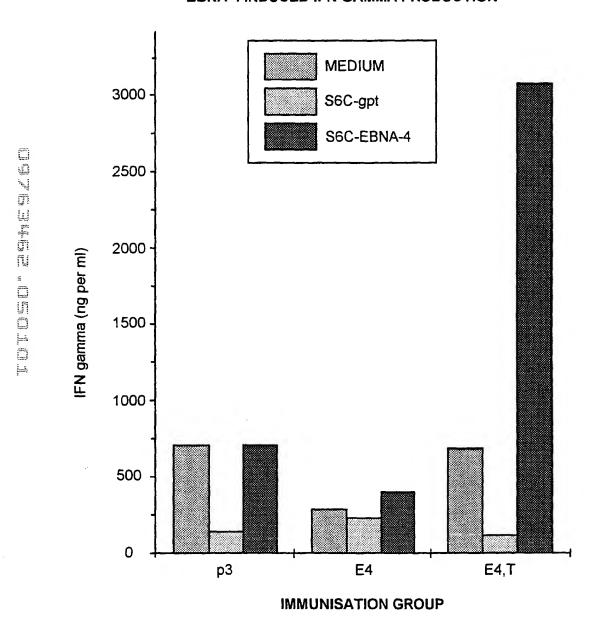
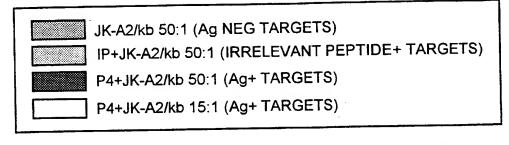
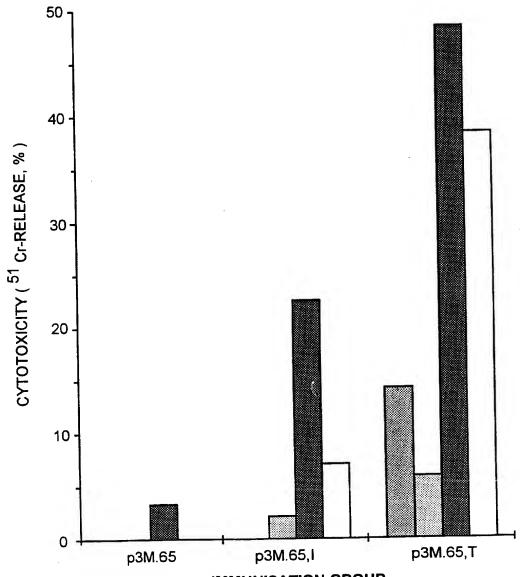


FIG. 5

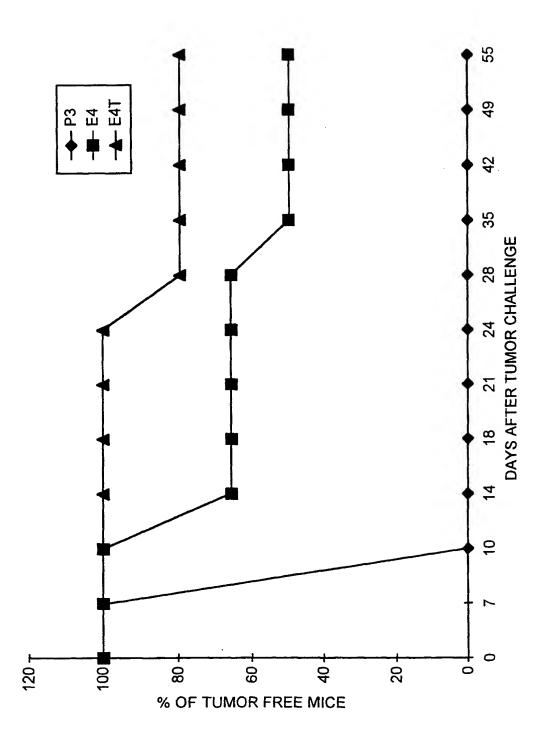
SUBSTITUTE SHEET (RULE 26)



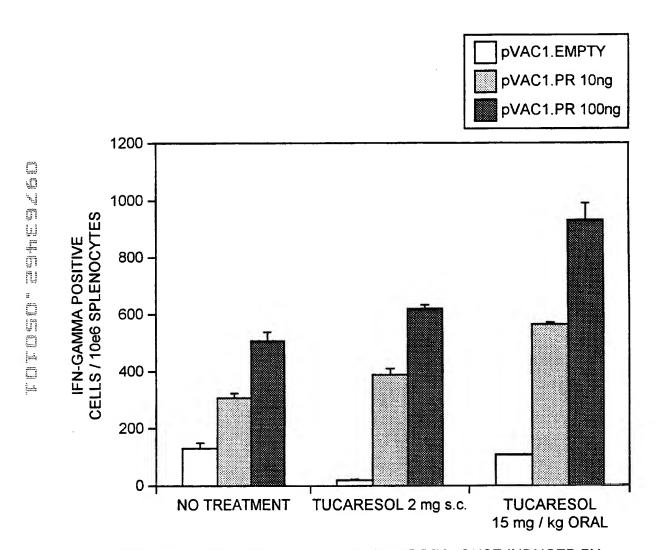


IMMUNISATION GROUP CTL INDUCTION TO M. BOVIS hsp65 Ag in HLA-A2 TRANSGENIC MICE

FIG. 6 SUBSTITUTE SHEET (RULE 26)



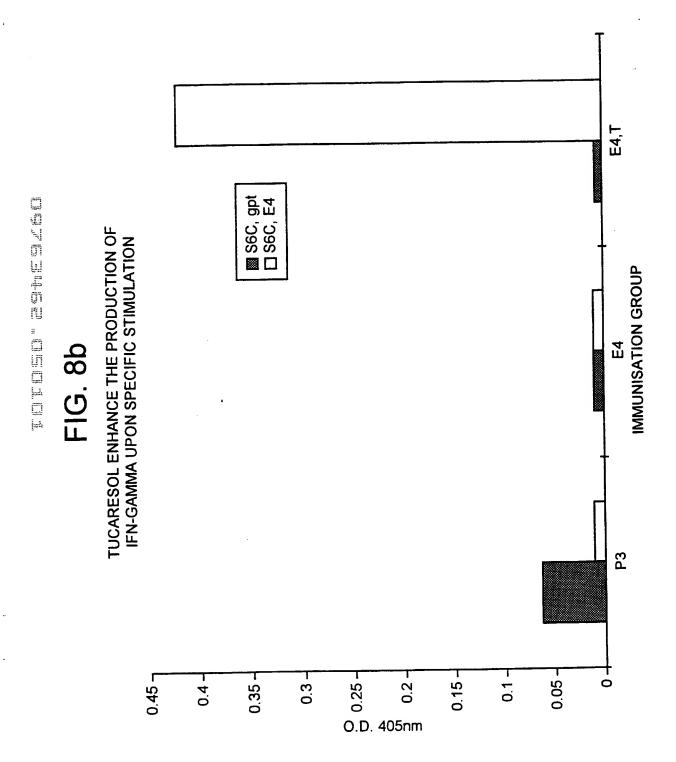
EFFECT OF TUCARESOL ON TUMOR OUTGROWTH INHIBITION IN VIVO FOLLOWING IMMUNISATION WITH A PLASMID EXPRESSING A EPSTEIN BARR VIRUS NUCLEAR ANTIGEN 4 (EBNA-4)



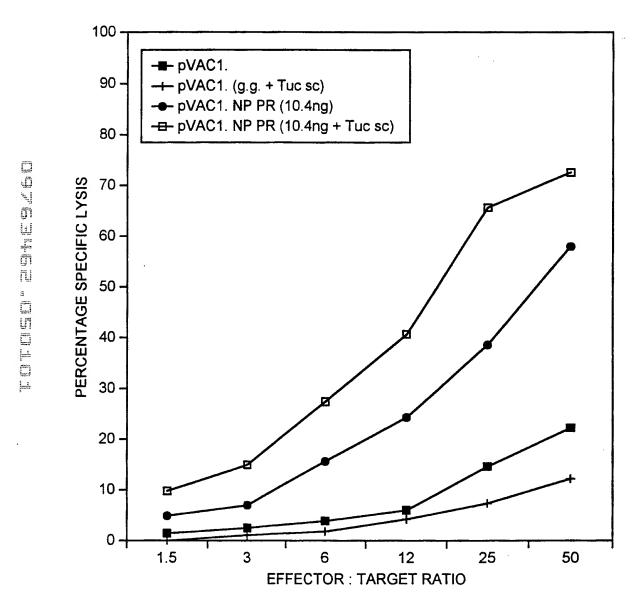
EFFECT OF TUCARESOL ON CTL CYTOKINE RESPONSE INDUCED BY GENE GUN DNA IMMUNISATION IN MICE

FIG. 8a

11/13

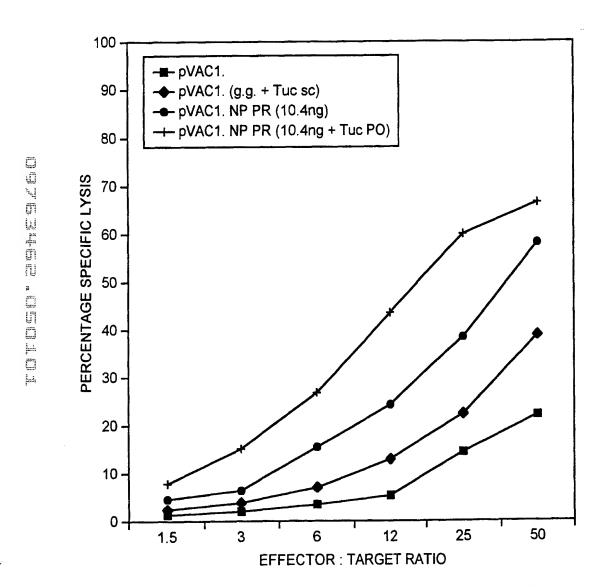


SUBSTITUTE SHEET (RULE 26)



EFFECT OF TUCARESOL ADMINISTERED SUBCUTANEOUSLY ON LYTIC CTL RESPONSE INDUCED BY GENE GUN DNA IMMUNISATION

FIG. 9a



EFFECT OF TUCARESOL ADMINISTERED ORALLY ON LYTIC CTL RESPONSE INDUCED BY GENE GUN DNA IMMUNISATION

FIG. 9b